

03/30/01
J1093 U.S. PTO

4-2-01

A

PATENT
081674.027 5024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gerhard W. Gross

Serial No.: Not Assigned

Filed: March 30, 2001

For: **SYSTEM AND METHOD FOR
DETERMINING SEGMENT AND LINK
BANDWIDTH CAPACITIES**

Group No.: Not Assigned

Examiner: Not Assigned

J1046 U.S. PTO
09/823132
03/30/01

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

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Date of Deposit: March 30, 2001

Box PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

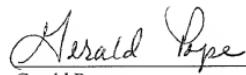
I hereby certify that the following documents:

- Letter of transmittal
- Patent application (39 pages specification; 47 claims; 1 page abstract), and checkS in the amount of \$710 to cover utility application filing fee and \$886 to cover additional claims fee.
- 7 sheets of formal drawings
- An Assignment document with cover sheet and \$40.00 Recordation fee
- Declaration/Power of Attorney
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Date of Deposit: March 30, 2001


Gerald Pope

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION
Under 35 USC 111(a) and Rule 53(b)

Hon. Commissioner of Patents
Washington, D.C. 20231

PATENT APPLICATION

WITH SIGNED DECLARATION

NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE

Sir:

Herewith is the PATENT APPLICATION of
Inventor(s): Gerhard W. Gross

Title SYSTEM AND METHOD FOR DETERMINING SEGMENT
AND LINK BANDWIDTH CAPACITIES

Atty. Dkt.: PW 027 5026 M# P10879 Client Ref

including:

Date: March 30, 2001

1. Specification: 39 pages (only spec. and claims) 2. Specification in non-English language
3. Declaration Original Facsimile/Copy Abstract 1 page(s); 47 numbered claims
4. Drawings: 7 sheet(s) informal; formal of size: A4 11"
5. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN _____)
6. **AMEND the specification** please by inserting before the first line: -- This is a Continuation-in-Part
 Divisional Continuation Substitute Application (MPEP 201.09) of:
6(a) National Appln. No. / filed (M#)
6(b) International Appln. No. filed
which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English..
7. **AMEND the specification** by inserting before the first line: -- This application claims the benefit of U.S.
Provisional Application No. 60/ _____ , filed _____ .
8. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. Prior application is assigned to _____

by Assignment recorded _____ Reel _____ Frame _____

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in _____

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		<input type="checkbox"/> See 3 rd page for additional priorities	

12. _____ (No.) Certified copy (copies): attached; previously filed (date) _____
in U.S. Application No. / filed on _____
13. Small entity status is not claimed; is claimed (Pre-filing confirmation required)
- 13(a). Attached: _____ (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)
- 13(b) See NONPUBLICATION REQUEST under Rule 213(a) attached (PAT-258)

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. Attached:

17. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

	Large/Small Entity		Fee Code
18. Basic Filing Fee		\$710/\$355	\$710
19. Total Effective Claims	47	minus 20 = *27	x \$18/\$9 = + 486
20. Independent Claims	8	minus 3 = *5	x \$80/\$40 = + 400
*If answer is zero or less, enter "0"			
21. If any proper multiple dependent claim (ignore improper) is present , add (Leave this line blank if this is a reissue application)		+ \$270/\$135	+ 0
TOTAL FILING FEE ENCLOSED =			\$1596
22.		+ \$130	+ 0
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee		+ \$40	+ 40
24. If "assignment" box 8 is X'd, add recording fee		+ \$130	+ 0
25. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.			
26.			
TOTAL FEE ENCLOSED =			\$1636

Our Deposit Account No. 03-3975

Our Order No. 081674 | 027 5026

C# _____ MF# _____

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

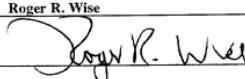
This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

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RRW/JES

By Atty: Roger R. Wise

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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments